

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 673 | (360/324.1 or 365/97).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 21:12 |
| L2 | 174 | I1 and ("spinvalve" or "spin valve") and conductive and nonmagnetic and magnetic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/31 21:13 |
| L3 | 25 | I2 and reflection and (copper or "Cu" or silver or "Ag" or gold or "Au") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 21:14 |
| S1 | 1 | ("20020012207").PN. | US-PGPUB; USPAT | OR | OFF | 2006/04/10 13:05 |
| S2 | 0 | ("swagten").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/06 22:48 |
| S3 | 1 | "spinvalve" and conductive and nonmagnetic and magnetic and contact and conductive and reflection and (copper or "Cu" or silver or "Ag" or gold or "Au") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 21:12 |
| S4 | 1 | "spinvalve" and conductive and (nonmagnetic or "non-magnetic") and magnetic and contact and conductive and reflection and (copper or "Cu" or silver or "Ag" or gold or "Au") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 21:14 |
| S5 | 2 | "20020061421" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/10 21:14 |
| S6 | 257 | (428/811.2 or 428/811.3 or 428/811.5 or 428/816).ccls. | US-PGPUB; USPAT | OR | OFF | 2006/04/11 11:56 |
| S7 | 20 | S6 and (spinvalve or "spin valve") and conductive and (nonmagnetic or "non-magnetic") and magnetic and reflection | US-PGPUB; USPAT | OR | OFF | 2006/04/11 13:47 |

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| S8 | 8 | (428/686 or 428/611 or 428/692.1 or 428/693.1).ccls. and (spinvalve or "spin valve") and conductive and (nonmagnetic or "non-magnetic") and magnetic and reflection | US-PGPUB; USPAT | OR | OFF | 2006/04/11 14:20 |
| S9 | 78 | (360/313 or 360/324 or 360/324.12 or 360/327.33).ccls. and (spinvalve or "spin valve") and conductive and (nonmagnetic or "non-magnetic") and magnetic and reflection | US-PGPUB; USPAT | OR | OFF | 2006/04/11 21:16 |
| S10 | 0 | (369/112.29).ccls. and (spinvalve or "spin valve") and conductive and (nonmagnetic or "non-magnetic") and magnetic and reflection | US-PGPUB; USPAT | OR | OFF | 2006/04/11 14:25 |
| S11 | 1 | "6950335" | US-PGPUB; USPAT | OR | OFF | 2006/04/11 14:25 |
| S12 | 31 | (29/602.1 or 29/603.07 or 29/603.13 or 29/603.14 or 29/609).ccls. and (spinvalve or "spin valve") and conductive and (nonmagnetic or "non-magnetic") and magnetic and reflection | US-PGPUB; USPAT | OR | OFF | 2006/04/11 21:23 |
| S13 | 1 | "20040191466" | US-PGPUB; USPAT | OR | OFF | 2006/04/12 16:10 |
| S14 | 1 | "20040018388" | US-PGPUB; USPAT | OR | OFF | 2006/04/12 16:10 |
| S15 | 1 | "20040258873" | US-PGPUB; USPAT | OR | OFF | 2006/04/13 15:33 |
| S16 | 1 | "20050214561" | US-PGPUB; USPAT | OR | OFF | 2006/04/13 15:35 |
| S17 | 1 | "20040253487" | US-PGPUB; USPAT | OR | OFF | 2006/04/13 15:37 |
| S18 | 1 | "20050003236" | US-PGPUB; USPAT | OR | OFF | 2006/04/13 15:37 |
| S19 | 1 | "20040265641" | US-PGPUB; USPAT | OR | OFF | 2006/04/13 18:33 |
| S20 | 4 | "6595028" | US-PGPUB; USPAT | OR | OFF | 2006/04/13 18:33 |
| S21 | 1364 | "430"/\$.ccls. and toner and hydrophilic and amine | US-PGPUB; USPAT | OR | OFF | 2006/04/13 19:48 |
| S22 | 752 | S21 and electrophot\$ | US-PGPUB; USPAT | OR | OFF | 2006/04/13 19:46 |
| S23 | 94 | S22 and (hydrophilic same amine) | US-PGPUB; USPAT | OR | OFF | 2006/04/13 19:48 |

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|-----|-----|------------------------|---|----|-----|------------------|
| S24 | 0 | deiny | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 11:46 |
| S25 | 763 | dieny | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 11:46 |
| S26 | 524 | S25 and valve and spin | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 11:47 |
| S27 | 54 | S26 and reflection | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 11:47 |
| S28 | 54 | S27 and "spin valve" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 11:49 |
| S29 | 17 | "6603677" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 11:50 |
| S30 | 22 | "6532164" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 17:13 |
| S31 | 12 | "6462641" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/31 21:12 |